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CERTIFICATE OF TRANSMISSION UNDER 37 CFR § 1.8  
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Trademark Office at 703-872-9306 on March 18, 2005.

MAR 18 2005

By: 

Sarah M. Barnett

RESPONSE UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE REQUESTED  
EXAMINING GROUP 1631

PATENT

Customer No. 22,852

Attorney Docket No. 09367.0052-02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
Eugeni A. VAISBERG et al. ) Group Art Unit: 1631  
)  
Application No.: 09/718,685 ) Examiner: Channing MAHATAN  
)  
Filed: November 21, 2000 ) Confirmation No.: 5849  
)  
For: DATABASE SYSTEM INCLUDING ) Mail Stop AF  
COMPUTER FOR PREDICTIVE )  
CELLULAR BIOINFORMATICS )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

REPLY AFTER FINAL

In reply to the Final Office Action mailed January 24, 2005, and pursuant to  
37 C.F.R. § 1.116, Applicants propose that this application be amended as follows:

**Amendments to the Claims** are reflected in the listing of claims at pages 2-4.

**Remarks/Arguments** begin at page 5.

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